

CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

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JUN 13 1950

1. The Trinec Ironworks are assigned to the Nationalized Czechoslovakian Metallurgical Industry ("Ceska hutě n.p."). It is a subsidiary plant of the "Banská a hutní společnost, železárny Trinec, národní podnik".

2. Management :

General manager: Engineer Steiner (Communist)
Plant manager: Engineer Picman (Communist)

3. Work force: more than 11,000 men including about 1,500 officials:

4. Working time:

Work was done in three shifts.

5. The plant did not suffer any war damages. The mechanical workshops are being enlarged, the steelworks reconstructed and an additional steelworks is under construction. (Fifth blast furnace)

6. Installation:

Fire clay factory with rolling machines, mills and furnaces

Coke ovens

blast engine house with four gas compressors

Roll foundry with two cupola furnaces

blast furnaces (furnaces No. 1, 2, 3, and 4 are 30 meters high, No. 5
35 meters high)

Steelworks No. 1 with 15 open-hearth furnaces, two cranes with 35-ton load capacity, and four cranes with 25-ton load capacity

rail and plate rolling mill with six furnaces, 25 roll stands, one crane with 35-ton load capacity, and seven cranes with 20-ton load capacity.

and six furnaces

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Steelworks No. 2 (also foundry of the Steelworks No. 1)
 with 18 open-hearth furnaces and eight cranes
 Tube rolling mill (details not available)
 Iron and steel foundry with four boiler furnaces, 38 molding
 machines and four cranes

7. Production:

pig iron, rails, plates, wires, bridge constructions, castings
 (especially for tractors), gear wheels, railroad car wheels. 50X1-HUM

8. Shipments of raw materials came from the Soviet Union

Export shipments (especially rails, railroad car sections and wires)
 left for the Soviet Union, Hungary, Bulgaria,
 Rumania and Poland. 50X1-HUM

Comment:

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a. The report is forwarded mainly because of the annexed map chart
 and layout sketch

b. Next to the Mittkowitz Ironworks, the Trinec (J. 50/0 87) Plant is
 the largest ironworks in Czechoslovakia. About one-third of the
 Czechoslovakian iron-working industries are supplied with raw
 materials by this plant.

(1) The annual pig iron capacity of the plant is about 700,000 tons
 (the total annual capacity of Czechoslovakia is about 1.8 million
 tons).

(2) The annual raw steel capacity is about 650,000 tons
 (the total annual capacity of Czechoslovakia is about 2.8 million
 tons).

(3) The production capacity of the rolling mills is about 550,000 tons
 (the total annual capacity of Czechoslovakia is about 2.4 million
 tons).

c. The plant covers 173 acres. It was not damaged in wartime and could
 resume production immediately after the war.

d. The work force numbered about 7,000 men at the beginning of 1948
 when the plant was operated at full capacity.

e. The fifth blast furnace was tapped in the Trinec Ironworks in Octo-
 ber 1948. This blast furnace is 48 meters high and has an annual
 production capacity of 250,000 tons. It is the most efficient blast
 furnace in Czechoslovakia. The Czechoslovakian pig iron production
 increased by 15 percent when this furnace started operation. The
 18th open-hearth furnace was put into operation in the Trinec Iron-
 works in May 1949.

f. The Trinec Ironworks is the principal supplier of the Czechoslo-
 vakian State Railroad.

g. Engineer Lohus is mentioned as manager of the Trinec Ironworks in
 the Pospešar dated 30 June 1949.

2 Annexes: Blueprints 1. Trinec Plant. 2. Trinec Plant, Map Chart.

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Legend of Annex 1:

Layout sketch of the Trinec Ironworks

- A, I, C, D, E Entrance gates
F Railroad station
1. Fire clay factory
 2. Coke oven plant
 3. Blast engine house
 4. Pump station
 5. Locksmith's shop
 6. Folding shop
 7. Pattern depot
 8. Locksmith's shop
 9. Cooling tower
 10. Blast furnace No. 4
 11. Blast furnace No. 5
 12. Electric workshop
 13. Gasometer
 14. Electric workshop
 15. Workers' lavatory
 16. Blast furnace No. 3
 17. " " No. 2
 18. " " No. 1
 19. Steelworks No. 1
 20. New power station
 21. Construction of a new rolling mill
 22. Nail and plate rolling mill
 23. Fire rolling mill
 24. Old power station
 25. Wage payment office
 26. Guard house
 27. Wage and checking department
 28. Thermic department

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29. Laboratory
30. Pump station
31. Office of the plant committee
32. Sales stand for clothing
33. Messhall
34. Garage
35. Building department
36. Management
37. Plant hotel
38. Mechanical test station
39. Pump station
40. Machine inspection department
41. Iron depot
42. Steelworks No. 2
43. Tube rolling mill
44. Main gatehouse
45. Plant hospital
46. Iron and steel foundry
47. Mechanical workshop
48. Material depot
49. Apprentices' training school

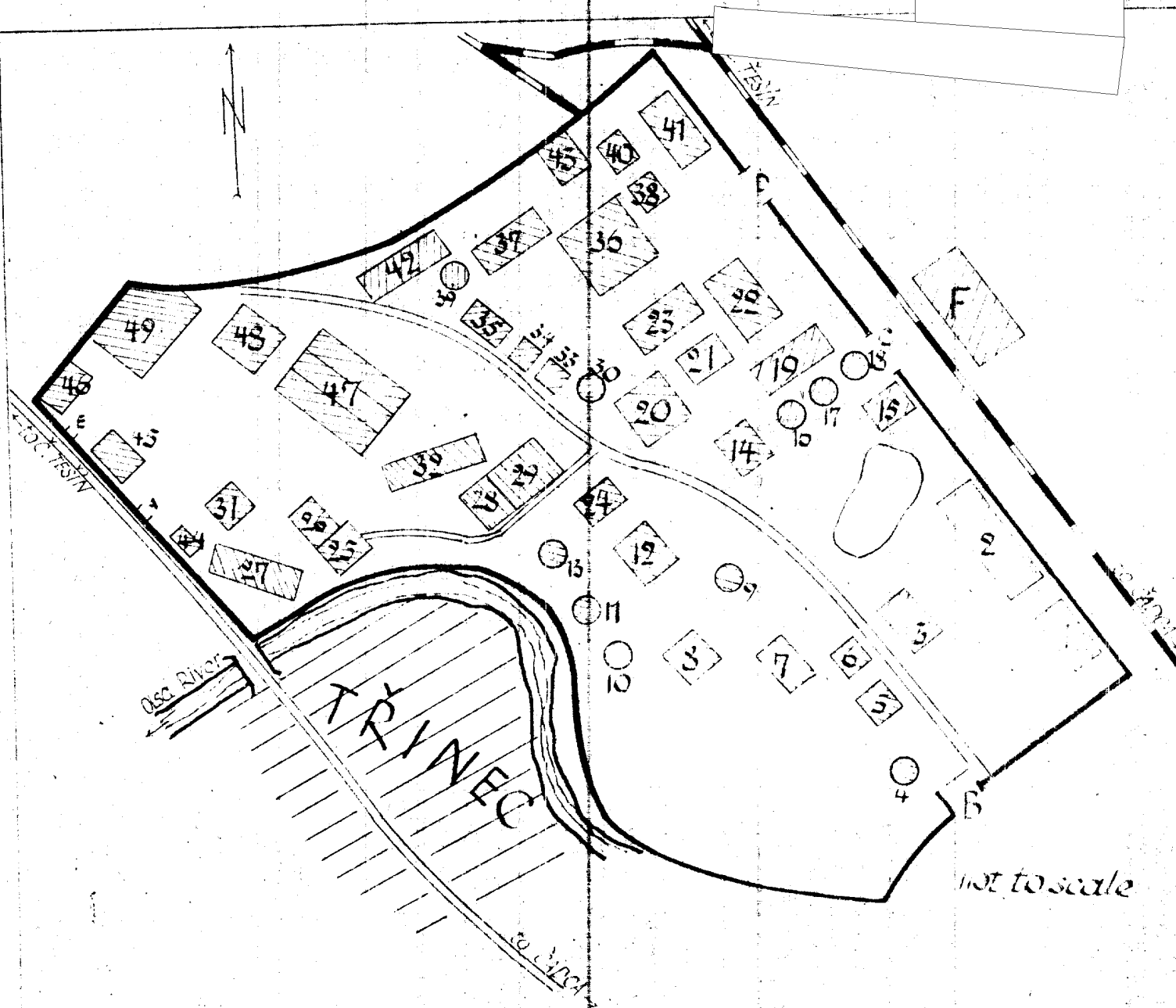
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Annex 1

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TRINEC Plant



Legend: See report

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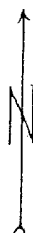
Annex 2

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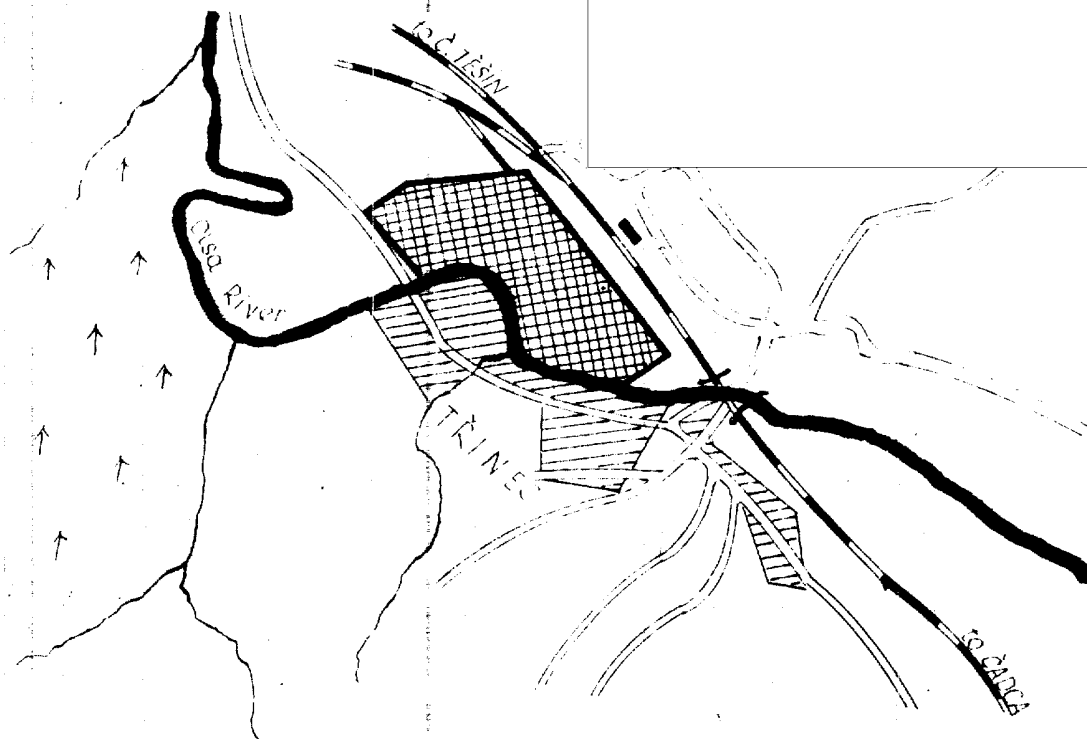
TRINEC Plant

Map Chart

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